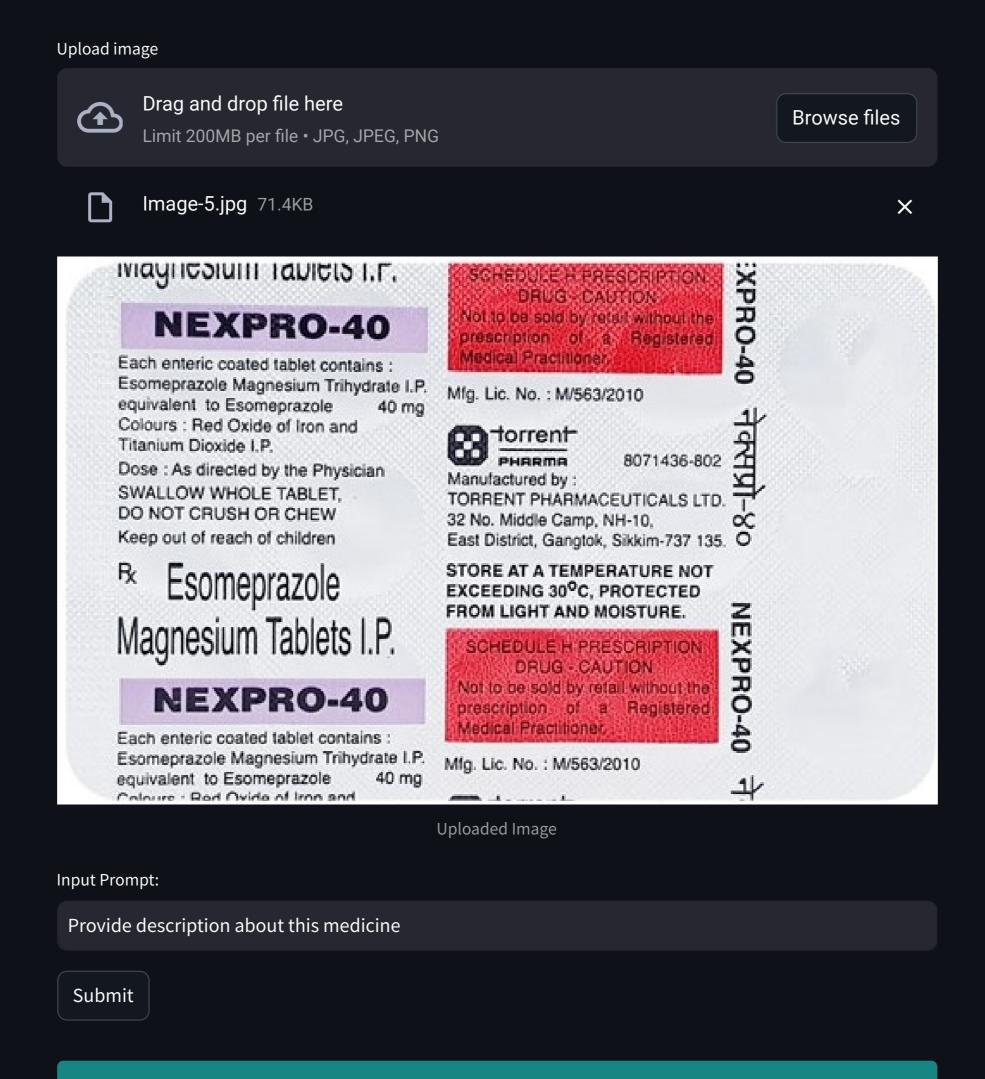
# IntelliChem Al

Your Personalized AI Chemist: Tailored to your convenience.



## **Result:**

The image shows the packaging for a single medication, not multiple tablets.

Here's a breakdown of the medicine based on the provided information:

#### 1. Identify the Medicine:

- Name: NEXPRO-40
- Form: Enteric-coated tablets

## 2. Detailed Description:

- Active Ingredient: Esomeprazole Magnesium Trihydrate I.P. equivalent to Esomeprazole 40 mg
- **Uses:** Esomeprazole is a proton pump inhibitor (PPI) used to treat conditions where the stomach produces too much acid, such as:
  - Gastroesophageal reflux disease (GERD) and heartburn
  - Peptic ulcers
  - o Zollinger-Ellison syndrome (a rare condition causing excessive stomach acid production)
- **Dosage:** As directed by the Physician. The packaging emphasizes "SWALLOW WHOLE TABLET, DO NOT CRUSH OR CHEW."
- Side Effects: Common side effects of esomeprazole can include:
  - Headache
  - Diarrhea
  - Nausea
  - o Gas
  - Constipation
  - o Abdominal pain
  - Dizziness More serious side effects are possible, and it's essential to consult a doctor if unusual symptoms occur.
- Interactions: Esomeprazole can interact with several medications, including some:
  - Antifungal medications
  - o Blood thinners
  - Antidepressants
  - HIV/AIDS medications It's crucial to inform your doctor about all medications, supplements, and herbal remedies you take.

## 3. Additional Details:

- Manufacturer: Torrent Pharmaceuticals Ltd.
- Regulatory Status: "SCHEDULE H PRESCRIPTION DRUG CAUTION: Not to be sold by retail without the prescription of a Registered Medical Practitioner." This indicates it's a prescription medication in India, likely requiring a doctor's authorization for dispensing.

**Important Note:** This information should not replace the advice of a qualified healthcare professional. Always consult your doctor or pharmacist for diagnosis and treatment, including dosage instructions and potential interactions specific to your health condition.